CERTIFICATE OF EFS FILING UNDER 37 CFR \$1.8

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Tradamerk Office Commissioner for Patents, via the EFS pursuant to 37 CFR \$1.8 on the below date:

Date: April 7, 2008 Name: Jasper W. Dockrey, Reg. 33,868 Signature: (Jasper W. Dockrey)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appin. of: Ouvrier-Buffet et al.

Appln. No.: 10/539,156

Filed: March 24, 2006

For: DEVICE FOR CORRECTING A SIGNAL

DERIVED FROM A DETECTOR

Attorney Docket No: 9905/27

Examiner: Yara B. Green

Art Unit: 2884

Confirmation No.: 2553

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 6, 2007, in the abovereferenced application, please reconsider the rejection in view of the amendment and remarks presented herein.

Amendments to the claims are set forth in the listing of claims beginning at page 2 of this paper.

Applicants' remarks begin at page 6 of this paper.